Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Monday 08 Nov 2021 until 23:59 on Tuesday 09 Nov 2021

Forecast Issued on Monday 08 Nov 2021 at 02:46 by Met Office Aberdeen

Confidence: High through until Thursday then increasing uncertainty due to doubts over northward extent of rain and the track of an area of low pressure.

Headline for Monday 08 Nov 2021: Bright start but becoming cloudy with occasional rain. Strengthening southerly winds.

Mountain weather hazards on Monday 08 Nov 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** Low Likelihood
Gales Medium Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Light rain	Heavy Rain	Light rain	Heavy Rain
Precipitation probability					
<05%	20%	40%	60%	40%	60%

Forecast for Monday 08 Nov 2021

Weather: Dry, bright start. Cloud will increase through the morning with occasional rain affecting western hills, the rain spreading east this afternoon with the odd heavier burst possible. However to the north of the Plateau some brighter spells are possible, even this afternoon. More persistent rain likely, especially in west later this evening.

Chance of cloud free mountain/hill tops above 800m: Close to 100% at first falling close to zero to the south of the Plateau through the late morning and into the afternoon, but around 60% north of the Plateau.

Visibility: Periods or persistent cloud above about 600-750m in the south from late morning, but cloud more occasional above 750m in the north. Otherwise visibility very good falling to several kilometres in rain.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 08 Nov 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	20/25 S	27/35 S	38/51 S	34/46 S	39/54 SW	37/53 SW	27/39 SW
900	19/23 SW	26/32 S	37/47 S	33/42 S	38/50 S	38/51 SW	27/37 SW
600	6/8 NE	12/18 SW	24/36 S	22/34 SW	25/38 SW	26/39 SW	20/30 SW
300	5/12 SW	6/14 SW	8/22 SW	12/28 SW	14/33 SW	16/35 SW	11/24 SW
Glen	5/19 SW	7/23 SW	9/29 SW	8/29 SW	7/28 SW	6/27 SW	4/19 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	3/-2	4/-2	3/-4	4/-2	5/-2	6/-1	5/-1
900	7/3	8/3	8/2	9/3	9/4	8/3	7/3
600	4/1	9/7	10/5	10/6	11/6	11/6	10/6
300	4/2	6/3	9/8	10/8	12/9	12/9	11/9
Glen	5/2	7/4	10/7	11/8	12/9	13/10	12/10
Freezing Level*	1500m	2800m	3000m	3100m	3000m	2900m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Temperatures in the glens cclose to freezing at first, rising to plus 15 or 16 Celsius this afternoon. Significant chill expected over higher summits. Winds may gust close to 70mph over the Plateau this afternoon and evening.

Forecast for Tuesday 09 Nov 2021
Weather: Cloud and outbreaks of rain clearing overnight to leave a bright morning with sunny spells developing. A few showers are expected through the afternoon, these may become wintry on the Munro's.

Maximum wind: Southwesterly 25-30mph turning a little more westerly and becoming closer to 20mph by dawn. Still a risk of noticeable chill effect over higher mountains.

Chance of cloud free mountain/hill tops above 800m: Little chance overnight becoming close to 100% by, or shortly after, dawn. Chances fall to around 75% from late morning.

Visibility: Periods or persistent cloud above about 450m through the early hours clearing by dawn with occasional cloud above about 600m developing from late morning. Otherwise visibility several kilometres in overnight rain becoming very good but falling briefly close to a kilometre in any summit snow showers.

Temperature: **Glens:** Around plus 7 or 8 Celsius at dawn rising to plus 11 or 12 Celsius by midday.
At 800m: Plus 7 Celsius at midnight falling to plus 3 or 4 Celsius by, or shortly after, dawn.
Freezing level: Above the summits falling to around 1000m by, or shortly, after dawn.

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